



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Carol L. Harrisville-Wolff, Jeffrey S. Demoff, Alan S. Wolff

Serial No. 09/905,138

Filed: July 12, 2001

For: SERVICE PROVIDER SYSTEM FOR DELIVERING
SERVICES IN A DISTRIBUTED COMPUTING
ENVIRONMENT

Group Art Unit: 2171

Examiner:

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Assistant Commissioner for Patents
Washington, D.C. 20231

Technology Center 2100

Sir:

The undersigned hereby certifies that the following documents:

1. Power of Attorney by Assignee and Revocation of Previous Powers;
2. Certificate of Mailing By First Class Mail;
3. Return Postcard.

relating to the above application, were deposited as "First Class Mail", with the United States Postal Service, addressed to The Assistant Commissioner for Patents, Washington, D.C., 20231, on 22 February 2002

22 February 2002
Date

22 February 2002
Date

Mailer


William J. Kubida, Reg. No. 29,664
HOGAN & HARTSON LLP
One Tabor Center
1200 17th Street, Suite 1500
Denver, Colorado 80202
(719) 448-5909 Tel
(303) 899-7333 Fax



Attorney Docket No. P5965
Client Matter No. 80168.0244

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JWM
3/26/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Washington, D.C. 20231

**POWER OF ATTORNEY BY ASSIGNEE AND
REVOCATION OF PREVIOUS POWERS**

Sun Microsystems, Inc., assignee of the entire right, title and interest in the above-identified application, hereby revokes all previous powers of attorney in the above-identified application and hereby grants power of attorney to the registered practitioners of Hogan & Hartson, LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

All correspondence should be addressed to the Customer Number provided below:

Customer Number: 25235



Assignee also appoints Kenneth Olsen, Reg. No. 26,493; Timothy J. Crean, Reg. No. 37,116; Alexander E. Silverman, Reg. No. 37,940; Anirma R. Gupta, Reg. No. 38,275; Sean P. Lewis, Reg. No. 42,798; Michael J. Schallop, Reg. No.

44,319; Bernice B. Chen, Reg. No. 42,403; Noreen A. Krall, Reg. No. 39,734; Monica D. Ward, Reg. No. 40,696; Marc D. Foodman, Reg. No. 34,110; Naren Chaganti, Reg. No. 44,602; Elaine Lee, Reg. No. 41,936; Hugh H. Matsubayashi, Reg. No. 43,779; Paul D. Sorkin, Reg. No. 39,039; Ramin Aghevli, Reg. No. 43,462; Marilyn E. Glaubensklee, Reg. No. 35,521; Andrew C. Chen, Reg. No. 43,544; Jeffrey L. Myers, Reg. No. 44,252; Pavel Pogodin, Reg. No. P48,205; of Sun Microsystems, Inc. to prosecute this application and transact all business in the Patent and Trademark Office.

**All telephone calls should be directed to William J. Kubida at
719-448-5909.**

Statement Under 37 CFR § 3.73(b)

Sun Microsystems, Inc. states that it is the assignee of the entire right, title and interest in the above-identified application by virtue of an assignment from the inventor(s) which was recorded in the Patent and Trademark Office at Reel (012010), Frame (0709), or as shown on the copy of the assignment enclosed herewith.

The undersigned (which title is supplied below) is empowered to sign this statement on behalf of the assignee.

ASSIGNEE:

Date: December 20, 2001

SUN MICROSYSTEMS, INC.

By: 

Name: Kenneth Olsen, Reg. No. 26,493

Title: Vice President of Intellectual Property

Address: 901 San Antonio Road

MS PAL01-521

Palo Alto, CA 94303



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER
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Washington, D.C. 20231

OCTOBER 22, 2001

PTAS

HOGAN & HARTSON LLP
WILLIAM J. KUBIDA, ESQ.
1200 17TH ST, SUITE 1500
DENVER, CO 80202



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**CORRECTED
NOTICE**

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/12/2001

REEL/FRAME: 012010/0709
NUMBER OF PAGES: 5

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HARRISVILLE-WOLFF, CAROL L.

DOC DATE: 07/10/2001

ASSIGNOR:

DEMOFF, JEFFREY S.

DOC DATE: 07/10/2001

ASSIGNOR:

WOLFF, ALAN S.

DOC DATE: 07/10/2001

ASSIGNEE:

SUN MICROSYSTEMS, INC., A DELAWARE
CORPORATION
901 SAN ANTONIO ROAD
MS PAL01-521
PALO ALTO, CALIFORNIA 94303

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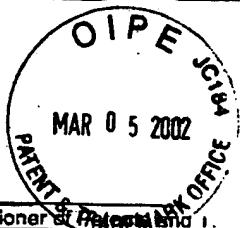
SERIAL NUMBER: 09905138
PATENT NUMBER:

FILING DATE: 07/12/2001
ISSUE DATE:

OCT 26 2001

HOGAN & HARTSON, LLP

MARGARET LASALLE, PARALEGAL
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Submission Type

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Name (line 1)

Harrisville-Wolff, Carol L.

Execution Date
Month Day Year

7/10/01

Name (line 2)

Second Party

Name (line 1)

Demoff, Jeffrey S.

Execution Date
Month Day Year

7/10/01

Name (line 2)

Receiving Party

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Name (line 1)

Sun Microsystems, Inc.

 If document to be recorded
is an assignment and the
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States, an appointment of
a domestic representative
is attached.(Designation must be a
separate document from
Assignment)

Name (line 2)

a Delaware corporation

Address (line 1)

901 San Antonio Road

Address (line 2)

MS PAL01-521

Address (line 3)

Palo Alto

CA/USA

94303

City

State/Country

Zip Code

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

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PATENT

Correspondent Name and Address

Area Code and Telephone Number

(719) 448-5909

Name (line 1) **William J. Kubida, Esq.**Address (line 1) **Hogan & Hartson LLP**Address (line 2) **1200 17th Street, Suite 1500**Address (line 3) **Denver, CO 80202**

Address (line 4)

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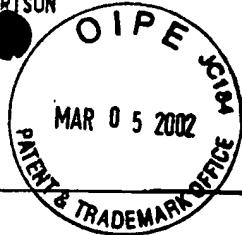
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Name (line 1) **Wolff, Alan S.**Execution Date
Month Day Year

Name (line 2)

7/10/01

Name (line 1)

Execution Date
Month Day Year

Name (line 2)

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a domestic representative
is attached.
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separate document from
Assignment)
 Name (line 2) **a Delaware corporation**Address (line 1) **901 San Antonio Road**Address (line 2) **M/S UPAL01-521**Address (line 3) **Palo Alto****CA/USA****94303**

City

State/Country

Zip Code

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Attorney Docket No. P5965
Client/Matter No. 80168.0244
Express Mail No. EL791518967US

ASSIGNMENT

WHEREAS, we, Carol L. Harrisville-Wolff, Jeffrey S. Demoff, Alan S. Wolff, having residence addresses of 822 St. Andrews Lane, Louisville, CO 80027; 1863 Clark Drive, Erie, CO 80516; and 822 St. Andrews Lane, Louisville, CO 80027; have made a certain new and useful invention relating to a **SERVICE PROVIDER SYSTEM FOR DELIVERING SERVICES IN A DISTRIBUTED COMPUTING ENVIRONMENT**, for which we are making or have made application for Letters Patent of the United States, said application being identified by Docket No. P5965 and Client/Matter No. 80168.0244 in the law firm of Hogan & Hartson, L.L.P. One Tabor Center, 1200 Seventeenth Street, Suite 1500, Denver, Colorado, 80202, and which is executed concurrently herewith, and

WHEREAS, we now own the entire right, title and interest therein; and

WHEREAS, Sun Microsystems, Inc., hereinafter **ASSIGNEE**, a Delaware corporation, whose post office address is 901 San Antonio Road, MS PAL01-521, Palo Alto, CA 94303, is desirous of acquiring the entire interest in and to said invention, said application, and the Letters Patent to be obtained therefor;

NOW THEREFORE, upon consideration of our employment and other good and valuable consideration, the adequacy of which is hereby acknowledged, we do hereby sell and assign unto **ASSIGNEE** and **ASSIGNEE**'s legal representatives, successors, and assigns, the entire right, title, and interest in and to said invention, said application, and the Letters Patent, both of the United States and of other countries, and inventor's certificates, that may or shall issue thereon; and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to **ASSIGNEE**, consistent with the terms of this Assignment.

UPON SAID CONSIDERATION, we do hereby covenant with **ASSIGNEE** that we will not execute any writing or do any act whatsoever conflicting with this assignment, and that we will, at any time upon request, without further or additional consideration, but at the expense of **ASSIGNEE**, execute such additional assignments and other writings and do such additional acts as **ASSIGNEE** may deem necessary or desirable to perfect **ASSIGNEE**'s enjoyment of this grant, and render all necessary assistance in applying for and obtaining original, continuation, continuation-in-part, divisional, reexamined, renewal, reissued or extended Letters Patent of the United States, or of other countries, or inventor's certificates, on said invention, and in enforcing any rights or causes in action accruing as a result of such applications, certificates, or patents, by giving testimony in any proceedings or transactions involving such applications, certificates, or patents, and by executing

preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of both parties.

IN WITNESS WHEREOF, we have hereunto set our hands and affixed our seals on the date hereinafter set forth.

Date: 7-10-01

Carol L. Harrisville-Wolff

Carol L. Harrisville-Wolff

Date: 7-10-01

Jeffrey S. Demoff

Jeffrey S. Demoff

Date: 7-10-01

Alan S. Wolff

Alan S. Wolff